

CLAIMS LISTING

1-18. (cancelled)

19. (currently amended) An aftermarket device to provide fingerprint access to an interior of an enclosed vehicle, said vehicle having an electrically or electronically activated access control system, comprising:
- a) a protective housing mounted on an exterior of said vehicle, said housing including at least an electronic fingerprint sensor and a hinged protective rigid cover over said sensor;
 - b) means for connecting said sensor to a power source;
 - c) means for connecting said fingerprint sensor to an electronic circuit for storing and verifying electronic fingerprint information;
 - d) means to activate said electronic circuit, switching said circuit from a low-power sleep state to a higher-power active state wherein said sensor can acquire a fingerprint; and
 - e) means to activate at least one device which allows access control upon verification of electronically stored fingerprint information; further comprising a

rechargeable backup battery of sufficient capacity to enable a device to provide access to the vehicle and to start the vehicle after partially recharging a main battery when said main battery has been discharged.

20. (previously presented) A device according to claim 19 wherein said protective housing includes a sealed unit containing at least one electronic fingerprint sensor.
21. (cancelled)
22. (previously presented) A device according to claim 19 wherein said means to activate said electronic circuit is at least one switch separate from said hinged cover.
23. (previously presented) A device according to claim 22 wherein said means to activate said electronic circuit includes means to select a function.
24. (previously presented) A device according to claim 22 wherein multiple switches separate from said hinged cover each select a different function.
25. (previously presented) A device according to claim 19 wherein said electronic circuit for storing and verifying electronic fingerprints is within said protective housing.

26. (previously presented) A device according to claim 19
further comprising a shuttle card reader within or without
a vehicle which reads a shuttle card enrolled at a
different location with fingerprint information.
27. (previously presented) A device according to claim 26
wherein said shuttle card is radio frequency identification
device containing fingerprint information.
28. (previously presented) A device according to claim 19
further comprising a detachable enroller device which is
password protected with a vehicle specific password and
enables enrollment of a fingerprint in an electronic
circuit for storing and verifying electronic fingerprint
information.
29. (previously presented) A device according to claim 28
wherein said enroller device enrolls a shuttle card
containing fingerprint information.
30. (previously presented) An enroller according to claim 28
which derives power from an electronic circuit for storing
and verifying electronic fingerprint information.
31. (previously presented) A device according to claim 19
further comprising a starter interlock which prevents

starter actuation without the presentation of a valid
fingerprint.

32. (cancelled)